

**From:** [Dihle, Mark A.](#)  
**To:** [Tricia Pfeiffer](#)  
**Subject:** RE: Williston complaint  
**Date:** 11/22/2011 07:08 AM  
**Attachments:** [Schilke Insp. 10-21-2011.pdf](#)  
[Schilke Inspection 9-8-2011.pdf](#)  
[Schilke Complaint inspection form 7-12-11.pdf](#)

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3 reports with actual sampling information in the back.

Mark Dihle  
North Dakota Dept. of Health  
918 E. Divide 2nd Floor  
Air Quality  
Bismarck, ND 58501  
(701) 328-5188

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**From:** Pfeiffer.Tricia@epamail.epa.gov [mailto:Pfeiffer.Tricia@epamail.epa.gov]  
**Sent:** Monday, November 21, 2011 4:52 PM  
**To:** Dihle, Mark A.  
**Cc:** Semerad, Jim L.  
**Subject:** RE: Williston complaint

If you can send them...that would be fantastic and cut down on trying to figure out if I have everything. I am a water person and not familiar with the ppbRAE monitor. Thanks for getting back to me so quickly. I will share the table once I get it put together. (I am on vacation, but should have it completed ~29th)

Tricia Rios Pfeiffer, Engineer  
U.S. Environmental Protection Agency-Region8  
Watershed & Aquifer Protection Unit  
1595 Wynkoop Street  
MC: EP-EPR  
Denver, Colorado 80202

P: 303-312-6271  
P: 866-457-2690 ext 312-6271  
F: 303-312-7206

-----"Dihle, Mark A." <mdihle@nd.gov> wrote: -----

To: Tricia Pfeiffer/R8/USEPA/US@EPA  
From: "Dihle, Mark A." <mdihle@nd.gov>  
Date: 11/21/2011 05:41PM  
Cc: "Semerad, Jim L." <jsemerad@nd.gov>  
Subject: RE: Williston complaint

I can send them to you, I just wanted to see if you had them. We have been there with a ppbRAE monitor and taken readings 3 times by Air personnel and 1 time by Kris from water (but there were questions on how he used the monitor). The information is included in the back of the reports.

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**From:** Pfeiffer.Tricia@epamail.epa.gov [mailto:Pfeiffer.Tricia@epamail.epa.gov]  
**Sent:** Monday, November 21, 2011 4:39 PM  
**To:** Dihle, Mark A.  
**Subject:** Re: Williston complaint

Hey Mark,

I haven't seen any data collected by the state for air, but I can send Josh an email with a request for the data--though does he have it all? Do you know roughly how many sampling events have occurred to date?

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-----"Dihle, Mark A." <mdihle@nd.gov> wrote: -----

To: Tricia Pfeiffer/R8/USEPA/US@EPA  
From: "Dihle, Mark A." <mdihle@nd.gov>  
Date: 11/21/2011 05:13PM  
Subject: Williston complaint

Good Afternoon,

Jim asked me to help you out with the Air information from the Department. Have you received any of the reports that the Department sent to Josh or Kristen?

Thanks!

Mark Dihle  
North Dakota Dept. of Health  
918 E. Divide 2nd Floor  
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**From:** [Pfeiffer.Tricia@epamail.epa.gov](mailto:Pfeiffer.Tricia@epamail.epa.gov) [<mailto:Pfeiffer.Tricia@epamail.epa.gov>]  
**Sent:** Monday, November 21, 2011 12:56 PM  
**To:** Semerad, Jim L.; [Robertson.Al@epamail.epa.gov](mailto:Robertson.Al@epamail.epa.gov); "Kris\_\_D."  
<[@epamail.epa.gov](mailto:kroberts@nd.gov)>"@mintra01.rtp.epa.gov"  
**Cc:** [Pardue-Welch.Kimberly@epamail.epa.gov](mailto:Pardue-Welch.Kimberly@epamail.epa.gov); [Miller.Johanna@epamail.epa.gov](mailto:Miller.Johanna@epamail.epa.gov)  
**Subject:** RE: citizen complaint: Williston, ND

Jim and Kris,

Thanks for your emails and sorry for the delay in response. We received the Schilke complaint through a couple of programs earlier in the year and then I received an inquiry through another Regional office in August. Ms. Schilke is still concerned that she is experiencing environmental impacts and EPA is obligated to follow-up. Below is a brief write-up on how I am thinking about moving forward, but if you have already done this or have any suggestions...I am all ears.

I am creating a table, compiling all the data that has been collected to date for both air and water. Most of the data (and pictures) received were emailed from Ms. Schilke with the exception of the data that was sent from Wolf Eagle Environmental. For all of the data received, I have not been provided a written description of the sampling process, QAPP, SOP, etc. Alisia Rich from Wolf Eagle Environmental collected the samples that I sent in the previous email. I will contact her to obtain SOP or other field notes. My thinking is that the table will help clarify what's been done and if there are any data gaps. If the state has already done this, could you share the analysis?

I don't have any air samples collected by the state. I have (1) water sample from the creek collected by the state on 5/26/11. From talking with Ms. Schilke, sounds like I'm missing (1) set of water data collected by the state that includes her (3) water wells and (1) set of data collected by an Oasis contractor that includes (7) water samples [(3) water wells and (4) creek] and (3) soil samples along the creek drainage. Has the state received the data collected by the operator? If so, can you share it? Do you have a website that I can access to your data from?

The Schilke's worked with ATSDR (Agency for Toxic Substances and Disease Registry) in the past. I emailed the new data obtained by Wolf Eagle Environmental recently in hopes that they will be able to provide support to EPA in understanding any potential risks. My hope is that a collaborative effort between the State, ATSDR and EPA will develop. I am out of the office until the 27th. After the holiday, I would like to have a call to discuss next steps.

Look forward to talking soon,

Tricia

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-----"Semerad, Jim L." <[jsemerad@nd.gov](mailto:jsemerad@nd.gov)> wrote: -----  
To: Tricia Pfeiffer/R8/USEPA/US@EPA  
From: "Semerad, Jim L." <[jsemerad@nd.gov](mailto:jsemerad@nd.gov)>  
Date: 11/10/2011 09:33PM  
Cc: "Roberts, Kris D." <[kroberts@nd.gov](mailto:kroberts@nd.gov)>  
Subject: RE: citizen complaint: Williston, ND

Questions:

1. EPA Region 8 has reviewed the data over the past several months - were any conclusions drawn??
2. Has EPA Region 8 completed their review??
3. Is Region 8 now turning the issue over to ATSDR??
4. Do you have any idea how long we can expect the ATSDR review to take??
5. Will ATSDR and/or Region 8 inform ND what they find/conclude??

Note that it is important for our office to be appraised of reviews conducted by other agencies so we can better respond to complaints.

Jim Semerad  
701-328-5188

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From: [Pfeiffer.Tricia@epamail.epa.gov](mailto:Pfeiffer.Tricia@epamail.epa.gov)  
[[Pfeiffer.Tricia@epamail.epa.gov](mailto:Pfeiffer.Tricia@epamail.epa.gov)]  
Sent: Thursday, November 10, 2011 5:48 PM  
To: Semerad, Jim L.; Roberts, Kris D.  
Cc: [Eisele.Adam@epamail.epa.gov](mailto:Eisele.Adam@epamail.epa.gov); [Olson.Kyle@epamail.epa.gov](mailto:Olson.Kyle@epamail.epa.gov)  
Subject: citizen complaint: Williston, ND

Jim and Kris,

I know that both of you have worked on Jacki Schilke's environmental concerns. I am emailing to let you know that I have forwarded Jacki Schilke's data to ATSDR today. I think you have already received it, but just in case I have attached the data below. This is the data that Jacki hired a contract to collect and have analyzed.

Thanks,  
Tricia

(See attached file: SchilkeXenco8June2011Rpt\_WO\_419517\_ver\_1\_000.pdf)  
(See attached file: Schilke - AirLabs27Feb11.pdf)(See attached file: Schilke - ARS 28Feb2011.pdf)

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